

Docket No. 2003UR039

## **Declaration and Power of Attorney For Patent Application**

## **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

| the specification of which  |  |  |  |
|---|--|--|--|
| (check one)   |  |  |  |
| is attached hereto.   |  |  |  |
| was filed on as PC  | CT International Numbe   | r  |  |
| and was amended on  | (if applicable)  |  |  |
| I hereby state that I have revincluding the claims, as ame  |  |  | e-identified specification,  |
| I acknowledge the duty to disknown to me to be material t   |  |  |  |
| Section 1.56.   |  |  |  |
|   | ition(s) for patent or invo<br>ch designated at least o<br>ed below, by checking t   | entor's certificate, or Secone country other than the he box, any foreign applications.  | tion 365(a) of any PCT<br>e United States, listed<br>cation for patent or                                |
| Section 1.56.  I hereby claim foreign priority 365(b) of any foreign application which below and have also identified inventor's certificate or PCT   | ition(s) for patent or invector designated at least of the designated at least of the designation of the des | entor's certificate, or Secone country other than the he box, any foreign applications.  | tion 365(a) of any PCT<br>e United States, listed<br>cation for patent or                                |
| Section 1.56.  I hereby claim foreign priority 365(b) of any foreign application which below and have also identification which priority is claimed.  | ition(s) for patent or invector designated at least of the designated at least of the designation of the des | entor's certificate, or Secone country other than the he box, any foreign applications.  | tion 365(a) of any PCT<br>e United States, listed<br>cation for patent or<br>ore that of the application |
| Section 1.56.  I hereby claim foreign priority 365(b) of any foreign application which below and have also identification which priority is claimed.  | ition(s) for patent or invector designated at least of the designated at least of the designation of the des | entor's certificate, or Secone country other than the he box, any foreign applications.  | tion 365(a) of any PCT<br>e United States, listed<br>cation for patent or<br>ore that of the application |
| Section 1.56.  I hereby claim foreign priority 365(b) of any foreign application which below and have also identification inventor's certificate or PCT on which priority is claimed.  Prior Foreign Application(s) | ation(s) for patent or invector designated at least of the designated at least of the designated at least of the designation d | entor's certificate, or Secone country other than the he box, any foreign applien having a filing date before (Day/Month/Year Filed) | tion 365(a) of any PCT<br>e United States, listed<br>cation for patent or<br>ore that of the application |
| Section 1.56.  I hereby claim foreign priority 365(b) of any foreign application which below and have also identificate or PCT on which priority is claimed.  Prior Foreign Application(s)                          | ition(s) for patent or invector designated at least of the designated at least of the designation and the designation application and the designation are designated as a second control of the designation and the designation are designated as a second control of the designation and the designation are designated as a second control of the designation are designated as a  | entor's certificate, or Secone country other than the he box, any foreign applien having a filing date before                        | tion 365(a) of any PCT<br>e United States, listed<br>cation for patent or<br>ore that of the application |

| 60/517,955  | Nove  | ember 6, 2003   |
|---|---|---|
| (Application Serial No.)  |   | Filing Date)  |
| (Application Serial No.)  |   | Filing Date)  |
| (Application Serial No.)  |   | Filing Date)  |
| PCT International application in acknowledge the duty to disclosing the material to be material to available between the filing date of this application: | n the manner provided by the fose to the United States Patent patentability as defined in Title te of the prior application and t | not disclosed in the prior United States<br>irst paragraph of 35 U.S.C. Section 12<br>and Trademark Office all information<br>37, C.F.R., Section 1.56 which becan<br>he national or PCT International filing |
| PCT/US04/30669  | September 20, 2004  | pending   |
| (Application Serial No.)  | (Filing Date)   | (Status: patented, pending, abandoned)  |
| (Application Serial No.)  | (Filing Date)   | (Status: patented, pending, abandoned)  |
|   | nents made herein of my own k   | nowledge are true and that all  |
| were made with the knowledge<br>fine or imprisonment, or both,  | on and belief are believed to be<br>e that willful false statements a<br>under Section 1001 of Title 18                           | e true; and further that these statement<br>and the like so made are punishable by<br>of the United States Code and that su<br>lication or any patent issued thereon.   |
| statements made on information<br>were made with the knowledge<br>fine or imprisonment, or both,  | on and belief are believed to be<br>e that willful false statements a<br>under Section 1001 of Title 18                           | e true; and further that these statemen<br>nd the like so made are punishable by<br>of the United States Code and that su   |

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number) Douglas J. Collins Reg. No. 43,561 C. Milton Fick Reg. No. 33,383 Brent R. Knight Reg. No. 54,226 Gary D. Lawson Reg. No. 27,696 Gerald D. Malpass, Jr. Reg. No. 40,079 J. Paul Plummer Reg. No. 40,775 Charles E. Smith Reg. No. 32,085 Joseph D. Yao Reg. No. 34,284 Denise Y. Wolfs Reg. No. 32,074 Send Correspondence to: Gerald D. Malpass, Jr. ExxonMobil Upstream Research Company CORP-URC-SW348 P. O. Box 2189 Houston, Texas 77252-2189 Direct Telephone Calls to: (name and telephone number) Gerald D. Malpass, Jr. (713) 431-4577 Full name of sole or first inventor Peter C. Rasmussen Sole or first inventor's signature 8 May 2006 assusser Residence Conroe, Texas Citizenship **United States of America** Post Office Address 8736 Skyline Conroe, Texas 77302 Full name of second inventor, if any Stephen Wright Second inventor's signature Date 20 APRIL. 2006 Residence Tokyo, Japan Citizenship **United States of America** Post Office Address House Apricot 4F, 1-4-8 Aobodai Meguro-Ku, Tokyo 153-0042, Japan

| John D. Walter                       |  |
|--------------------------------------|--|
| Third inventor's signature           | Date   |
| John Wale                            | April 5, 2006  |
| Residence                            | · • • • • • • • • • • • • • • • • • • •  |
| Longview, Texas                      |  |
| Citizenship                          |  |
| United States of America             |  |
| Post Office Address                  |  |
| 1306 Hollybrook                      |  |
| Languigus Tayon 75005                | 1  |
| Longview, Texas 75605                |  |
| Full name of fourth inventor if any  |  |
| Full name of fourth inventor, if any |  |
| Fourth inventor's signature          | Date   |
| , said inverse, o signature          | ·  |
| Residence                            |  |
|                                      |  |
| Citizenship                          |  |
| · ·                                  | •  |
| Post Office Address                  | T T  |
|                                      |  |
|                                      | ,  |
|                                      |  |
|                                      | in the state of th |
| Full name of fifth inventor, if any  |  |
| Fifth inventor's signature           | Dete   |
| Fifth inventor's signature           | Date   |
|                                      |  |
| Residence                            |  |
| Citizenship                          |  |
| Citizenship                          |  |
| Post Office Address                  |  |
| Į.                                   |  |
| , ,                                  |  |
|                                      |  |
|                                      | · · · · · · · · · · · · · · · · · · ·  |
| Full name of sixth inventor, if any  |  |
|                                      | D-L  |
|                                      | Date   |
| Sixth inventor's signature           |  |
|                                      |  |
| Sixth inventor's signature           |  |